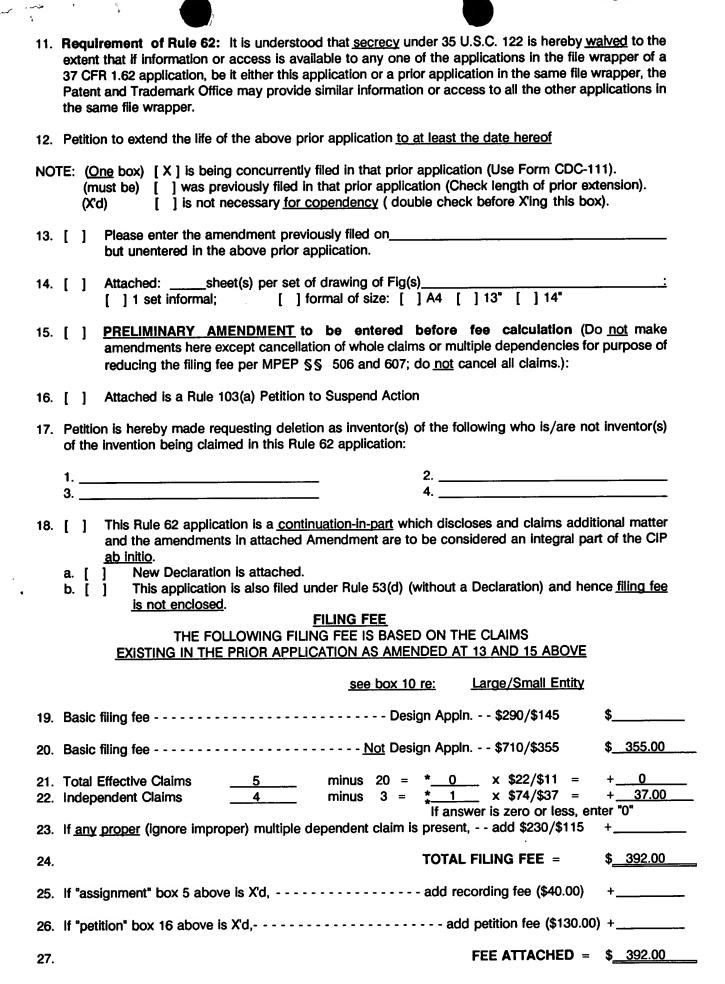
THE UNI	TED STAT	PE TE	רווא ג יויואים	TRADE	MARK OF	FICE	70470	SAPPLI	CATIO
			MI WID				4		_
STOPOR F	ILE WRAI	PPER COL	<u>NIUNITN</u>	G APPL	<u>ICATION</u>	UNDER	37 CFR 1	.62	Page 1
PR T				(RULE		•		ВО:	V 040
	Commission	nor of Paton		sign or Util	lity Applicat	<u>ions</u> Prior Applic	ration:	<u>BO</u>	X FWC
AA	demarks	iei Ui Faleii	113			Group Art			7
	on, D.C. 202	231					aminer: Dave	enport, A	
DE William 9							200398 / 00		Q
Sir:							<u>new</u> M# /		
	D. II = 00 D						sit Account N		
This is a	RULE 62 Red	quest for fill	ng a			(Our Order	No. <u>2144</u> C#)398 M#
						Date: Apri		/ <u>11644</u>	
[] divis	sional		•						
							ction requiren	nent:	
] is carried								
	tinuation-in-p					of prior co			
[] con	tinuation-in-p	oart (with ne nt Applicatio			-	or buot co	penung		
	paren		es code 1		serial no.				
filed en	Contor	<u>sen.</u> 16, 199				DHESION	MOLECULE		
filed on	Septem	<u>inei 10, 139</u>	<u></u>	, en	med VIA	OI ILUIOIN			
	than (for Cl	IP only), the		-			LICA		
1. Invento	. `	J. First	Bric	e le Initial	Fam	VEINBERG		Citizenship	
1. Invento	ence (City) Office Addres	J. First Durham SS VA and [Bric Middl	e le Initial (Stat	Fam te/Foreign	VEINBERG ily Name Country) N	Country of	a	
1. Invento	ence (City) Office Addres	J. First Durham ss VA and C	Bric Middl	e le Initial (Statersity Medi	Fam te/Foreign	WEINBERG ily Name Country) N , 151G, Du	Country of North Carolina	a	
1. Invento	ence (City) Office Addres	J. First Durham ss VA and C	Bric Middl Duke Unive	e le Initial (Stat	Fam te/Foreign cal Centers	VEINBERG ily Name Country) N	Country of North Carolina rham, NC 27	a	
1. Invento	ence (City) Office Address Include Zip Cor 2 - 00 Ba	J. First Durham SS VA and [Code) arton First	Bric Middl Duke Unive	e Initial (Statersity Medians) F. Initial	Fam te/Foreign cal Centers Fam	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name	Country of North Carolina rham, NC 27	705 Citizenship	USA
1. Invento Reside Post C (I 2. Invento	ence (City) Office Address Include Zip Cor 2-00 Barence (City)	J. First Durham SS VA and C Code) arton First Durham	Bric Middle Duke Unive	e Initial (Statersity Medians) F. In Initial (States)	Fam te/Foreign cal Centers Fam te/Foreign	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N	Country of North Carolina rham, NC 27 USA Country of North Carolina	705 Citizenship	
1. Invento Reside Post C (I 2. Invento Reside Post C	ence (City) Office Address Include Zip Cor 2-00 Barence (City) Office Address	J. First Durham SS VA and C Code) arton First Durham SS Duke Un	Bric Middle Duke Unive	e Initial (Statersity Medians) F. Fe Initial (Statersical Centersical	Fam te/Foreign cal Centers Fam te/Foreign ters, Box 32	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N	Country of North Carolina rham. NC 27 USA Country of North Carolina n. North Caroli	705 Citizenship	
1. Invento Reside Post C (I 2. Invento Reside Post C	ence (City) Office Address Include Zip Cor 2 -00 Bar Pence (City) Office Address Include Zip Cor	J. First Durham SS VA and C Code) arton First Durham SS Duke Un	Bric Middle Duke Unive	e Initial (Statersity Medians) F. Fe Initial (Statersical Centersical	Fam te/Foreign cal Centers Fam te/Foreign ters, Box 32	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N	Country of North Carolina rham, NC 27 USA Country of North Carolina n, North Caro	Citizenship	10
1. Invento Reside Post C (I 2. Invento Reside Post C (i 3. Invento	ence (City) Office Address Include Zip Cor 2 - 00 Bar Pence (City) Office Address Include Zip Cor	J. First Durham SS VA and CCOde) arton First Durham SS Duke Un COde) First	Bric Middle Duke Unive	e le Initial (Statersity Mediensity Mediensi	Fam te/Foreign te/Foreign te/Foreign ters, Box 32	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N 58, Durhar	Country of North Carolina rham, NC 27 USA Country of North Carolina n, North Caro	Citizenship Citizenship Citizenship	10
1. Invento Reside Post C (I 2. Invento Reside Post C (i 3. Invento	ence (City) Office Address Include Zip Cor 2 - 00 Bar Pence (City) Office Address Include Zip Cor	J. First Durham SS VA and CCOde) arton First Durham SS Duke Un COde) First	Bric Middle Duke Unive	e le Initial (Statersity Mediensity Mediensi	Fam te/Foreign te/Foreign te/Foreign ters, Box 32	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N 58, Durhar	Country of North Carolina rham, NC 27 USA Country of North Carolina n, North Caro	Citizenship Citizenship Citizenship	10
1. Invento Reside Post C (I 2. Invento Reside Post C (I 3. Invento Reside	ence (City) Office Address Include Zip Cor 2 - 00 Bar Pence (City) Office Address Include Zip Cor Office Address Include Zip Cor Office (City)	J. First Durham SS VA and C Code) arton First Durham SS Duke Un Code) First	Bric Middle Duke University Mediversity Medical	e le Initial (Statersity Medianersity Median	Famile / Famile / Famile / Famile / Foreign / Famile / Fa	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N :58, Durhar ily Name	Country of North Carolina rham, NC 27 USA Country of North Carolina n, North Caro	Citizenship	10
1. Invento Reside Post C (I) 2. Invento Reside Post C (i) 3. Invento Reside Post C	ence (City) Office Address Include Zip Cor 2-00 Ba Pence (City) Office Address Include Zip Cor Or Or Or Office Address Office Address Office Address	J. First Durham SS VA and CCOde) arton First Durham SS Duke Un Code) First	Bric Middle Duke University Medical	e Initial (Statersity Medial F. (State (St	Fam te/Foreign te/Foreign te/Foreign ters, Box 32 Fam Foreign Cou	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N :58, Durhar ily Name	Country of North Carolina rham NC 277 USA Country of North Carolina n, North Caro	Citizenship a clina 2771	10
1. Invento Reside Post C (I) 2. Invento Reside Post C (i) 3. Invento Reside Post C	ence (City) Office Address Include Zip Cor 2-00 Bar Office Address Include Zip Cor	J. First Durham SS VA and C Code) arton First Durham SS Duke Un Code) First Code)	Bric Middle Duke University Mediversity Me	e Initial (Statersity Medie Initial (State Initial (State Initial (State Initial	Fam te/Foreign cal Centers Fam te/Foreign ters, Box 32 Fam Foreign Cou	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N :58, Durhar ily Name	Country of North Carolina rham. NC 277 USA Country of North Carolina n. North Caro	Citizenship Citizenship Citizenship Citizenship	10
1. Invento Reside Post C (I 2. Invento Reside Post C (I 3. Invento Reside Post C (I 4. Invento 4. Invento I I I I I I I I I I I I I	ence (City) Office Address Include Zip Cor 2 - 00 Bar Pence (City) Office Address Include Zip Cor Pence (City) Office Address Include Zip Cor	J. First Durham SS VA and C Code) arton First Durham SS Duke Un Code) First Code) First	Bric Middle Duke University Me Middle Middle	e le Initial (Statersity Medianersity Median	Famile / Fam	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N :58, Durhar ily Name intry)	Country of North Carolina rham, NC 277 USA Country of North Carolina Country of Country of Country of Country of Country of Country of	Citizenship Citizenship Citizenship Citizenship	10
1. Invento Reside Post C (I) 2. Invento Reside Post C (I) 3. Invento Reside Post C (I) 4. Invento Reside	ence (City) Office Address Include Zip Cor 2 -00 Ba Pence (City) Office Address Include Zip Cor 2 -00	J. First Durham SS VA and CCOde) arton First Durham SS Duke Un COde) First Code) First First	Bric Middle Duke University Me Middle Middle	e le Initial (Statersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity (State/Formula) (State/Formula)	Fam te/Foreign te/Foreign te/Foreign ters, Box 32 Fam Foreign Cou	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N :58, Durhar ily Name intry)	Country of North Carolina rham, NC 277 USA Country of North Carolina n, North Caro	Citizenship Citizenship Citizenship Citizenship	10
1. Invento Reside Post C (i) 2. Invento Reside Post C (i) 3. Invento Reside Post C (i) 4. Invento Reside	ence (City) Office Address Include Zip Cor 2 -00 Ba Pence (City) Office Address Include Zip Cor 2 -00	J. First Durham SS VA and CCOde) arton First Durham SS Duke Un COde) First Code) First First	Bric Middle Duke University Me Middle Middle	e le Initial (Statersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity Mediersity (State/Formula) (State/Formula)	Fam te/Foreign te/Foreign te/Foreign ters, Box 32 Fam Foreign Cou	WEINBERG ily Name Country) N , 151G, Du HAYNES ily Name Country) N :58, Durhar ily Name intry)	Country of North Carolina rham, NC 277 USA Country of North Carolina Country of Country of Country of Country of Country of Country of	Citizenship Citizenship Citizenship Citizenship	10

Please consider those documents and <u>advise</u> that they have been considered in <u>this new</u> application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column

CDC-110 3/93

per MPEP 609.

2.	(except as noted below) in the above-identified prior application nor that application abandoned or its proceedings terminated. This Rule 62 filing will be considered by the PTO as an express abandonment of that prior application except when this Rule 62 filing is pursuant to Rule 313(b)(5), i.e., when the issue has been paid in the prior application and a petition filed to abandon that application to permit an IDS to be considered in this Rule 62 application. (Note: 37 CFR 1.60 (Rule 60) may be used for applications where the prior application is not to be abandoned.)									
2a.	[] The issue fee <u>has been paid</u> in the parent, but this Rule 62 Request follows a Rule 313(b)(5) petition, and per 1138 OG 40 waiver is respectively requested of that part of Rule 62 which prohibits use of the rules to file an FWC after payment of the issue fee.									
3.	Priority is claimed under 35 U.S.C. 119/365 based on filing in of:									
	Application No. Filing Date Application No. Filing Date									
	(1)									
	(2) (5)									
	(3) (6)									
	a. [] (No.) Certified copy/copies attached.									
	b. [] Certified copy/copies previously filed on in prior U.S. Application No. 0 /, filed on									
	series code ↑ ↑ serial no.									
	c. [] Certified copy/copies filed during International stage of PCT/									
	d. [] Priority is also claimed from PCT/									
4.	[X] The prior application is assigned of record to <u>Duke University</u>									
	by Assignment recorded June 10, 1991 Reel 5740 Frame 0479									
_	Date [] Attached is an Assignment Cover Sheet.									
5.	Please return the recorded Assignment to the undersigned.									
6.	[X] The power of attorney in the prior application is to <u>Cushman, Darby & Cushman</u> William K. West, Jr., Reg. No. 22,057									
	(Name, Reg. No.)									
	the address of whom is in item 8.									
-	I. I. Becognize as associate etternov									
7.	[] Recognize as associate attorney									
	(Name and Reg. No.; Address as in item 8 unless otherwise indicated)									
0	· ·									
8.	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York									
8.	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918.									
8. 9.	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously									
	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously requested in any prior application) the sentence: -This is a									
	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously requested in any prior application) the sentence: -This is a [] continuation-in-part (CIP) [X] continuation [] division									
	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously requested in any prior application) the sentence: -This is a [] continuation-in-part (CIP) [X] continuation [] division of Application No. 0 7 / 945,581 , filed on September 16, 1992 , which was									
9.	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously requested in any prior application) the sentence: -This is a [] continuation-in-part (CIP) [X] continuation [] division of Application No. 0 7 / 945,581, filed on September 16, 1992, which was series code ↑ ↑ serial no									
9.	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously requested in any prior application) the sentence: -This is a [] continuation-in-part (CIP) [X] continuation [] division of Application No. 0 7 / 945,581 , filed on September 16, 1992 , which was									
9. \ <u>ab</u>	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously requested in any prior application) the sentence: -This is a [] continuation-in-part (CIP) [X] continuation [] division of Application No. 0 7 / 945,581, filed on September 16, 1992, which was series code † † serial no									
9. \ <u>ab</u>	Address all future communications to Cushman, Darby & Cushman, Ninth Floor, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918. Amend the specification by inserting before the first line (in place of any comparable insert previously requested in any prior application) the sentence: -This is a [] continuation-in-part (CIP) [X] continuation [] division of Application No. 0 7 / 945,581, filed on September 16, 1992, which was series code ↑ ↑ serial no									



Page 4 of 4 (carry forward to line 36) 28. [] Preliminary Amendment <u>attached</u> (to be entered <u>after</u> assigning Appln. No.). (Do NOT X box 28 or 29 for CIP Amendment. See box 18) 29. [] The following PRELIMINARY AMENDMENT is to be entered after assigning Appln. No.: 30. [] ATTACHED: 31. ADDITIONAL FEE CALCULATION FOR PRELIMINARY AMENDMENT **PER BOXES 28/29 Claims Highest** remaining number previously **Present** Additional after amendment paid for **Extra** Fee Large/Small Entity 32. Total Effective Claims minus \$22/\$11 33. Independent Claims minus *** \$74/\$37 34. If amendment enters proper multiple dependent claim(s) into this application for the first time, ----- add \$230/115 (per application) ADDITIONAL FEE 35. plus FEE from item 27 on page 3 392.00 36.

38.*If the entry in the first space is less than entry in the middle space, the "Present Extra" result is "0".

39.**If the "Highest number previously paid for" (see item 21 above) is less than 20, write "20" in this space.

40.***If the "Highest number previously paid for" (see item 22 above) is less than 3, write "3" in this space.

41. <u>CHARGE STATEMENT</u>: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16–18 (<u>missing or insufficient fee only</u>) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a <u>duplicate</u> copy of this sheet is attached.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an Issue fee transmittal form is filed.

TOTAL FEE ATTACHED

392.00

CUSHMAN. DARBY & CUSHMAN

1100 New York Avenue, N.W.	•	•			
Ninth Floor	By Atty: _	Mary J. Wilson		Reg. No. <u>32,955</u>	
Washington, D.C. 20005-3918		-			
Tel: (202) 861-3000	•	\bigcirc . \Box	1111	Fax: (202) 822-0944 Tel.: (202) 861- <u>3688</u>	
Atty/Sec: MJW/deb/bls	Sig:	1/65W-	· WUSer	Tel.: (202) 861- <u>3688</u>	
NOTE: File this Request in dupl	icate with	2 postcard receipts	(CDC-103) &	attachments.	

37.